

Please type a plus sign (+) inside the box.

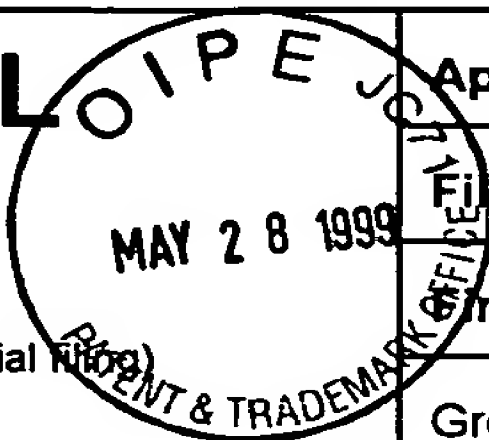


Approved for filing 9/30/00. OMB 0651-0031  
Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

# TRANSMITTAL FORM

(to be used for all correspondence after initial filing)



Application Number	09/003,098
Filing Date	01/06/1998
First Named Inventor	Knowlton
Group Art Unit	3739
Examiner Name	Shay, D.
Attorney Docket Number	16904-727

Total Number of Pages in This Submission

20

## ENCLOSURES

RECEIVED

- |                                     |   |
|-------------------------------------|---|
| <input checked="" type="checkbox"/> | Fee Transmittal Form                                |
| <input checked="" type="checkbox"/> | Authorization to Charge Deposit Account Below       |
| <input checked="" type="checkbox"/> | Amendment/Response                                  |
| <input type="checkbox"/>            | After Final   |
| <input type="checkbox"/>            | Affidavits/declarations                             |
| <input checked="" type="checkbox"/> | Extension of Time Request (one month)               |
| <input type="checkbox"/>            | Express Abandonment Request                         |
| <input type="checkbox"/>            | Information Disclosure Statement                    |
| <input type="checkbox"/>            | Certified Copy of Priority Document(s)              |
| <input type="checkbox"/>            | Response to Missing Parts under 37 CFR 1.52 or 1.53 |

Assignment Papers (for an Application)	JUN 08 1999
Drawing(s)	Group 3700
Revocation and Power of Attorney by Assignee	
Petition Routing Slip (PTO/SB/69) and Accompanying Petition	
To Convert a Provisional Application	
Declaration of Inventor(s)	
<input checked="" type="checkbox"/> Terminal Disclaimer (8)	
Small Entity Statement	
Request for Corrected Filing Receipt	
After Allowance Communication to Group	
Appeal Communication to Board of Appeals and Interferences	
Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)	
Proprietary Information	
Status Letter	
Additional Enclosure(s) (please identify below):	
Remarks	THE COMMISSIONER IS AUTHORIZED TO CHARGE DEPOSIT ACCOUNT 23-2415 (16904-727) FOR ANY FEES DUE IN CONNECTION WITH THIS CORRESPONDENCE.

## SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Individual Name: PAUL DAVIS, REG. NO. 29,294, WILSON SONSINI GOODRICH & ROSATI

Signature

Date

5/24/99

## CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as first class mail to: Assistant Commissioner for Patents, Washington, D.C. 20231, on

Date

5/25/99

Typed or printed name

Sidney Manibusan

Signature

Date

5/25/99

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE TRANSMITTAL		Complete if Known																																																																																																																																																																																																																																																																																																																																																			
<p style="font-size: 0.8em;">Note: Effective December 8, 1998 Patent fees are subject to annual revision.</p> <p><b>TOTAL AMOUNT OF PAYMENT</b> (\$)</p>		Application Number 09/003,098																																																																																																																																																																																																																																																																																																																																																			
		Filing Date 01/06/1998																																																																																																																																																																																																																																																																																																																																																			
		Filer's Named Inventor Knowlton																																																																																																																																																																																																																																																																																																																																																			
		Group Art Unit 3739																																																																																																																																																																																																																																																																																																																																																			
		Examiner Name Shay, D.																																																																																																																																																																																																																																																																																																																																																			
		Attorney Docket Number 16904-727																																																																																																																																																																																																																																																																																																																																																			
METHOD OF PAYMENT (check one)		FEE CALCULATION (Continued)																																																																																																																																																																																																																																																																																																																																																			
<p>1. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:</p> <p>Deposit Account Number 23-2415 (16904-727)</p> <p>Deposit Account Name Wilson Sonsini Goodrich &amp; Rosati</p> <p><input checked="" type="checkbox"/> Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17      <input type="checkbox"/> Charge the Issue Fee Set in 37 CFR 1.18 at the Mailing of the Notice of Allowance</p> <p>2. <input checked="" type="checkbox"/> Payment Enclosed:  <input type="checkbox"/> Check    <input type="checkbox"/> Money Order    <input checked="" type="checkbox"/> Other</p>		<p><b>3. ADDITIONAL FEES</b></p> <table border="1" style="width: 100%; border-collapse: collapse; font-size: 0.8em;"> <thead> <tr> <th>Large Entity Fee Code</th> <th>Large Entity Fee (\$)</th> <th>Small Entity Fee Code</th> <th>Small Entity Fee (\$)</th> <th>Fee Description</th> <th>Fee Paid</th> </tr> </thead> <tbody> <tr><td>105</td><td>130</td><td>205</td><td>65</td><td>Surcharge - late filing fee or oath</td><td></td></tr> <tr><td>127</td><td>50</td><td>227</td><td>25</td><td>Surcharge - late provisional filing fee or cover sheet</td><td></td></tr> <tr><td>139</td><td>130</td><td>139</td><td>130</td><td>Non-English specification</td><td></td></tr> <tr><td>147</td><td>2,520</td><td>147</td><td>2,520</td><td>For filing a request for reexamination</td><td></td></tr> <tr><td>112</td><td>920*</td><td>112</td><td>920*</td><td>Requesting publication of SIR prior to Examiner action</td><td></td></tr> <tr><td>113</td><td>1,840*</td><td>113</td><td>1,840*</td><td>Requesting publication of SIR after Examiner action</td><td></td></tr> <tr><td>115</td><td>110</td><td>215</td><td>55</td><td>Extension for reply within first month</td><td>55.00</td></tr> <tr><td>116</td><td>380</td><td>216</td><td>190</td><td>Extension for reply within second month</td><td></td></tr> <tr><td>117</td><td>870</td><td>217</td><td>435</td><td>Extension for reply within third month</td><td></td></tr> <tr><td>118</td><td>1,360</td><td>218</td><td>680</td><td>Extension for reply within fourth month</td><td></td></tr> <tr><td>128</td><td>1,850</td><td>228</td><td>925</td><td>Extension for reply within fifth month</td><td></td></tr> <tr><td>119</td><td>300</td><td>219</td><td>150</td><td>Notice of Appeal</td><td></td></tr> <tr><td>120</td><td>300</td><td>220</td><td>150</td><td>Filing a brief in support of an appeal</td><td></td></tr> <tr><td>121</td><td>260</td><td>221</td><td>130</td><td>Request for oral hearing</td><td></td></tr> <tr><td>138</td><td>1,510</td><td>138</td><td>1,510</td><td>Petition to institute a public use proceeding</td><td></td></tr> <tr><td>140</td><td>110</td><td>240</td><td>55</td><td>Petition to revive - unavoidable</td><td></td></tr> <tr><td>141</td><td>1,210</td><td>241</td><td>605</td><td>Petition to revive - unintentional</td><td></td></tr> <tr><td>142</td><td>1,210</td><td>242</td><td>605</td><td>Utility issue fee (or reissue)</td><td></td></tr> <tr><td>143</td><td>430</td><td>243</td><td>215</td><td>Design issue fee</td><td></td></tr> <tr><td>144</td><td>580</td><td>244</td><td>290</td><td>Plant issue fee</td><td></td></tr> <tr><td>122</td><td>130</td><td>122</td><td>130</td><td>Petitions to the Commissioner</td><td></td></tr> <tr><td>123</td><td>50</td><td>123</td><td>50</td><td>Petitions related to provisional applications</td><td></td></tr> <tr><td>126</td><td>240</td><td>126</td><td>240</td><td>Submission of Information Disclosure Stmt</td><td></td></tr> <tr><td>581</td><td>40</td><td>581</td><td>40</td><td>Recording each patent assignment per property (times number of properties)</td><td></td></tr> <tr><td>146</td><td>790</td><td>246</td><td>395</td><td>Filing a submission after final rejection (37 CFR 1.129(a))</td><td></td></tr> <tr><td>149</td><td>760</td><td>249</td><td>380</td><td>For each additional invention to be examined (37 CFR 1.129(b))</td><td></td></tr> <tr><td colspan="5">Other fee (specify) 55 Terminal Disclaimer (8)</td><td>440.00</td></tr> <tr><td colspan="5">Other fee (specify)</td><td></td></tr> <tr> <td colspan="2" style="text-align: right;"><b>SUBTOTAL (1) (\$)</b></td> <td colspan="2" style="text-align: right;"><b>SUBTOTAL (3) (\$)</b></td> <td></td> </tr> <tr> <td colspan="2" style="text-align: right;">0</td> <td colspan="2" style="text-align: right;">495.00</td> <td></td> </tr> <tr> <td colspan="2" style="vertical-align: top;"> <p><b>1. FILING FEE</b></p> <table border="1" style="width: 100%; border-collapse: collapse; font-size: 0.8em;"> <thead> <tr> <th>Large Entity Fee Code</th> <th>Large Entity Fee (\$)</th> <th>Small Entity Fee Code</th> <th>Small Entity Fee (\$)</th> <th>Fee Description</th> <th>Fee Paid</th> </tr> </thead> <tbody> <tr><td>101</td><td>760</td><td>201</td><td>380</td><td>Utility filing fee</td><td></td></tr> <tr><td>106</td><td>310</td><td>206</td><td>155</td><td>Design filing fee</td><td></td></tr> <tr><td>107</td><td>480</td><td>207</td><td>240</td><td>Plant filing fee</td><td></td></tr> <tr><td>108</td><td>760</td><td>208</td><td>380</td><td>Reissue filing fee</td><td></td></tr> <tr><td>114</td><td>150</td><td>214</td><td>75</td><td>Provisional filing fee</td><td></td></tr> <tr><td colspan="5"><b>SUBTOTAL (1) (\$)</b></td><td>0</td></tr> </tbody> </table> <p><b>2. CLAIMS</b></p> <table border="1" style="width: 100%; border-collapse: collapse; font-size: 0.8em;"> <thead> <tr> <th>Total Claims</th> <th>Extra</th> <th>Fee from below</th> <th>Fee Paid</th> </tr> </thead> <tbody> <tr> <td>68 - 68 =</td> <td>0</td> <td>9</td> <td>0</td> </tr> <tr> <td>3 - 3 =</td> <td>0</td> <td>39</td> <td>0</td> </tr> <tr> <td>Multiple Dependent Claims</td> <td>0</td> <td>130</td> <td>0</td> </tr> </tbody> </table> <p><b>Large Entity Fee Code (\$)</b>    <b>Small Entity Fee Code (\$)</b>    <b>Fee Description</b></p> <table border="1" style="width: 100%; border-collapse: collapse; font-size: 0.8em;"> <tbody> <tr><td>103</td><td>18</td><td>203</td><td>9</td><td>Claims in excess of 20</td><td></td></tr> <tr><td>102</td><td>78</td><td>202</td><td>39</td><td>Independent claims in excess of 3</td><td></td></tr> <tr><td>104</td><td>260</td><td>204</td><td>130</td><td>Multiple dependent claim</td><td></td></tr> <tr><td>109</td><td>78</td><td>209</td><td>39</td><td>Reissue independent claims over original patent</td><td></td></tr> <tr><td>110</td><td>18</td><td>210</td><td>9</td><td>Reissue-claims in excess of 20 and over original patent</td><td></td></tr> <tr><td colspan="5"><b>SUBTOTAL (2) (\$)</b></td><td>0</td></tr> </tbody> </table> </td> <td colspan="2" style="vertical-align: top;"> <p><b>2. CLAIMS</b></p> <table border="1" style="width: 100%; border-collapse: collapse; font-size: 0.8em;"> <thead> <tr> <th>Total Claims</th> <th>Extra</th> <th>Fee from below</th> <th>Fee Paid</th> </tr> </thead> <tbody> <tr> <td>68 - 68 =</td> <td>0</td> <td>9</td> <td>0</td> </tr> <tr> <td>3 - 3 =</td> <td>0</td> <td>39</td> <td>0</td> </tr> <tr> <td>Multiple Dependent Claims</td> <td>0</td> <td>130</td> <td>0</td> </tr> </tbody> </table> <p><b>Large Entity Fee Code (\$)</b>    <b>Small Entity Fee Code (\$)</b>    <b>Fee Description</b></p> <table border="1" style="width: 100%; border-collapse: collapse; font-size: 0.8em;"> <tbody> <tr><td>103</td><td>18</td><td>203</td><td>9</td><td>Claims in excess of 20</td><td></td></tr> <tr><td>102</td><td>78</td><td>202</td><td>39</td><td>Independent claims in excess of 3</td><td></td></tr> <tr><td>104</td><td>260</td><td>204</td><td>130</td><td>Multiple dependent claim</td><td></td></tr> <tr><td>109</td><td>78</td><td>209</td><td>39</td><td>Reissue independent claims over original patent</td><td></td></tr> <tr><td>110</td><td>18</td><td>210</td><td>9</td><td>Reissue-claims in excess of 20 and over original patent</td><td></td></tr> <tr><td colspan="5"><b>SUBTOTAL (2) (\$)</b></td><td>0</td></tr> </tbody> </table> </td> </tr> <tr> <td colspan="2" style="vertical-align: top;"> <p><b>SUBMITTED BY</b></p> <p>Typed or Printed Name PAUL DAVIS</p> <p>Signature <i>[Signature]</i></p> <p>Date 5/24/99</p> </td> <td colspan="2" style="vertical-align: top;"> <p style="text-align: center; font-weight: bold;">Complete (if applicable)</p> <p>Reg. Number 29,294</p> <p>Deposit Account 23-2415 (16904-727)</p> <p>User ID</p> </td> </tr> </tbody> </table>		Large Entity Fee Code	Large Entity Fee (\$)	Small Entity Fee Code	Small Entity Fee (\$)	Fee Description	Fee Paid	105	130	205	65	Surcharge - late filing fee or oath		127	50	227	25	Surcharge - late provisional filing fee or cover sheet		139	130	139	130	Non-English specification		147	2,520	147	2,520	For filing a request for reexamination		112	920*	112	920*	Requesting publication of SIR prior to Examiner action		113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action		115	110	215	55	Extension for reply within first month	55.00	116	380	216	190	Extension for reply within second month		117	870	217	435	Extension for reply within third month		118	1,360	218	680	Extension for reply within fourth month		128	1,850	228	925	Extension for reply within fifth month		119	300	219	150	Notice of Appeal		120	300	220	150	Filing a brief in support of an appeal		121	260	221	130	Request for oral hearing		138	1,510	138	1,510	Petition to institute a public use proceeding		140	110	240	55	Petition to revive - unavoidable		141	1,210	241	605	Petition to revive - unintentional		142	1,210	242	605	Utility issue fee (or reissue)		143	430	243	215	Design issue fee		144	580	244	290	Plant issue fee		122	130	122	130	Petitions to the Commissioner		123	50	123	50	Petitions related to provisional applications		126	240	126	240	Submission of Information Disclosure Stmt		581	40	581	40	Recording each patent assignment per property (times number of properties)		146	790	246	395	Filing a submission after final rejection (37 CFR 1.129(a))		149	760	249	380	For each additional invention to be examined (37 CFR 1.129(b))		Other fee (specify) 55 Terminal Disclaimer (8)					440.00	Other fee (specify)						<b>SUBTOTAL (1) (\$)</b>		<b>SUBTOTAL (3) (\$)</b>			0		495.00			<p><b>1. FILING FEE</b></p> <table border="1" style="width: 100%; border-collapse: collapse; font-size: 0.8em;"> <thead> <tr> <th>Large Entity Fee Code</th> <th>Large Entity Fee (\$)</th> <th>Small Entity Fee Code</th> <th>Small Entity Fee (\$)</th> <th>Fee Description</th> <th>Fee Paid</th> </tr> </thead> <tbody> <tr><td>101</td><td>760</td><td>201</td><td>380</td><td>Utility filing fee</td><td></td></tr> <tr><td>106</td><td>310</td><td>206</td><td>155</td><td>Design filing fee</td><td></td></tr> <tr><td>107</td><td>480</td><td>207</td><td>240</td><td>Plant filing fee</td><td></td></tr> <tr><td>108</td><td>760</td><td>208</td><td>380</td><td>Reissue filing fee</td><td></td></tr> <tr><td>114</td><td>150</td><td>214</td><td>75</td><td>Provisional filing fee</td><td></td></tr> <tr><td colspan="5"><b>SUBTOTAL (1) (\$)</b></td><td>0</td></tr> </tbody> </table> <p><b>2. CLAIMS</b></p> <table border="1" style="width: 100%; border-collapse: collapse; font-size: 0.8em;"> <thead> <tr> <th>Total Claims</th> <th>Extra</th> <th>Fee from below</th> <th>Fee Paid</th> </tr> </thead> <tbody> <tr> <td>68 - 68 =</td> <td>0</td> <td>9</td> <td>0</td> </tr> <tr> <td>3 - 3 =</td> <td>0</td> <td>39</td> <td>0</td> </tr> <tr> <td>Multiple Dependent Claims</td> <td>0</td> <td>130</td> <td>0</td> </tr> </tbody> </table> <p><b>Large Entity Fee Code (\$)</b>    <b>Small Entity Fee Code (\$)</b>    <b>Fee Description</b></p> <table border="1" style="width: 100%; border-collapse: collapse; font-size: 0.8em;"> <tbody> <tr><td>103</td><td>18</td><td>203</td><td>9</td><td>Claims in excess of 20</td><td></td></tr> <tr><td>102</td><td>78</td><td>202</td><td>39</td><td>Independent claims in excess of 3</td><td></td></tr> <tr><td>104</td><td>260</td><td>204</td><td>130</td><td>Multiple dependent claim</td><td></td></tr> <tr><td>109</td><td>78</td><td>209</td><td>39</td><td>Reissue independent claims over original patent</td><td></td></tr> <tr><td>110</td><td>18</td><td>210</td><td>9</td><td>Reissue-claims in excess of 20 and over original patent</td><td></td></tr> <tr><td colspan="5"><b>SUBTOTAL (2) (\$)</b></td><td>0</td></tr> </tbody> </table>		Large Entity Fee Code	Large Entity Fee (\$)	Small Entity Fee Code	Small Entity Fee (\$)	Fee Description	Fee Paid	101	760	201	380	Utility filing fee		106	310	206	155	Design filing fee		107	480	207	240	Plant filing fee		108	760	208	380	Reissue filing fee		114	150	214	75	Provisional filing fee		<b>SUBTOTAL (1) (\$)</b>					0	Total Claims	Extra	Fee from below	Fee Paid	68 - 68 =	0	9	0	3 - 3 =	0	39	0	Multiple Dependent Claims	0	130	0	103	18	203	9	Claims in excess of 20		102	78	202	39	Independent claims in excess of 3		104	260	204	130	Multiple dependent claim		109	78	209	39	Reissue independent claims over original patent		110	18	210	9	Reissue-claims in excess of 20 and over original patent		<b>SUBTOTAL (2) (\$)</b>					0	<p><b>2. CLAIMS</b></p> <table border="1" style="width: 100%; border-collapse: collapse; font-size: 0.8em;"> <thead> <tr> <th>Total Claims</th> <th>Extra</th> <th>Fee from below</th> <th>Fee Paid</th> </tr> </thead> <tbody> <tr> <td>68 - 68 =</td> <td>0</td> <td>9</td> <td>0</td> </tr> <tr> <td>3 - 3 =</td> <td>0</td> <td>39</td> <td>0</td> </tr> <tr> <td>Multiple Dependent Claims</td> <td>0</td> <td>130</td> <td>0</td> </tr> </tbody> </table> <p><b>Large Entity Fee Code (\$)</b>    <b>Small Entity Fee Code (\$)</b>    <b>Fee Description</b></p> <table border="1" style="width: 100%; border-collapse: collapse; font-size: 0.8em;"> <tbody> <tr><td>103</td><td>18</td><td>203</td><td>9</td><td>Claims in excess of 20</td><td></td></tr> <tr><td>102</td><td>78</td><td>202</td><td>39</td><td>Independent claims in excess of 3</td><td></td></tr> <tr><td>104</td><td>260</td><td>204</td><td>130</td><td>Multiple dependent claim</td><td></td></tr> <tr><td>109</td><td>78</td><td>209</td><td>39</td><td>Reissue independent claims over original patent</td><td></td></tr> <tr><td>110</td><td>18</td><td>210</td><td>9</td><td>Reissue-claims in excess of 20 and over original patent</td><td></td></tr> <tr><td colspan="5"><b>SUBTOTAL (2) (\$)</b></td><td>0</td></tr> </tbody> </table>		Total Claims	Extra	Fee from below	Fee Paid	68 - 68 =	0	9	0	3 - 3 =	0	39	0	Multiple Dependent Claims	0	130	0	103	18	203	9	Claims in excess of 20		102	78	202	39	Independent claims in excess of 3		104	260	204	130	Multiple dependent claim		109	78	209	39	Reissue independent claims over original patent		110	18	210	9	Reissue-claims in excess of 20 and over original patent		<b>SUBTOTAL (2) (\$)</b>					0	<p><b>SUBMITTED BY</b></p> <p>Typed or Printed Name PAUL DAVIS</p> <p>Signature <i>[Signature]</i></p> <p>Date 5/24/99</p>		<p style="text-align: center; font-weight: bold;">Complete (if applicable)</p> <p>Reg. Number 29,294</p> <p>Deposit Account 23-2415 (16904-727)</p> <p>User ID</p>	
Large Entity Fee Code	Large Entity Fee (\$)	Small Entity Fee Code	Small Entity Fee (\$)	Fee Description	Fee Paid																																																																																																																																																																																																																																																																																																																																																
105	130	205	65	Surcharge - late filing fee or oath																																																																																																																																																																																																																																																																																																																																																	
127	50	227	25	Surcharge - late provisional filing fee or cover sheet																																																																																																																																																																																																																																																																																																																																																	
139	130	139	130	Non-English specification																																																																																																																																																																																																																																																																																																																																																	
147	2,520	147	2,520	For filing a request for reexamination																																																																																																																																																																																																																																																																																																																																																	
112	920*	112	920*	Requesting publication of SIR prior to Examiner action																																																																																																																																																																																																																																																																																																																																																	
113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action																																																																																																																																																																																																																																																																																																																																																	
115	110	215	55	Extension for reply within first month	55.00																																																																																																																																																																																																																																																																																																																																																
116	380	216	190	Extension for reply within second month																																																																																																																																																																																																																																																																																																																																																	
117	870	217	435	Extension for reply within third month																																																																																																																																																																																																																																																																																																																																																	
118	1,360	218	680	Extension for reply within fourth month																																																																																																																																																																																																																																																																																																																																																	
128	1,850	228	925	Extension for reply within fifth month																																																																																																																																																																																																																																																																																																																																																	
119	300	219	150	Notice of Appeal																																																																																																																																																																																																																																																																																																																																																	
120	300	220	150	Filing a brief in support of an appeal																																																																																																																																																																																																																																																																																																																																																	
121	260	221	130	Request for oral hearing																																																																																																																																																																																																																																																																																																																																																	
138	1,510	138	1,510	Petition to institute a public use proceeding																																																																																																																																																																																																																																																																																																																																																	
140	110	240	55	Petition to revive - unavoidable																																																																																																																																																																																																																																																																																																																																																	
141	1,210	241	605	Petition to revive - unintentional																																																																																																																																																																																																																																																																																																																																																	
142	1,210	242	605	Utility issue fee (or reissue)																																																																																																																																																																																																																																																																																																																																																	
143	430	243	215	Design issue fee																																																																																																																																																																																																																																																																																																																																																	
144	580	244	290	Plant issue fee																																																																																																																																																																																																																																																																																																																																																	
122	130	122	130	Petitions to the Commissioner																																																																																																																																																																																																																																																																																																																																																	
123	50	123	50	Petitions related to provisional applications																																																																																																																																																																																																																																																																																																																																																	
126	240	126	240	Submission of Information Disclosure Stmt																																																																																																																																																																																																																																																																																																																																																	
581	40	581	40	Recording each patent assignment per property (times number of properties)																																																																																																																																																																																																																																																																																																																																																	
146	790	246	395	Filing a submission after final rejection (37 CFR 1.129(a))																																																																																																																																																																																																																																																																																																																																																	
149	760	249	380	For each additional invention to be examined (37 CFR 1.129(b))																																																																																																																																																																																																																																																																																																																																																	
Other fee (specify) 55 Terminal Disclaimer (8)					440.00																																																																																																																																																																																																																																																																																																																																																
Other fee (specify)																																																																																																																																																																																																																																																																																																																																																					
<b>SUBTOTAL (1) (\$)</b>		<b>SUBTOTAL (3) (\$)</b>																																																																																																																																																																																																																																																																																																																																																			
0		495.00																																																																																																																																																																																																																																																																																																																																																			
<p><b>1. FILING FEE</b></p> <table border="1" style="width: 100%; border-collapse: collapse; font-size: 0.8em;"> <thead> <tr> <th>Large Entity Fee Code</th> <th>Large Entity Fee (\$)</th> <th>Small Entity Fee Code</th> <th>Small Entity Fee (\$)</th> <th>Fee Description</th> <th>Fee Paid</th> </tr> </thead> <tbody> <tr><td>101</td><td>760</td><td>201</td><td>380</td><td>Utility filing fee</td><td></td></tr> <tr><td>106</td><td>310</td><td>206</td><td>155</td><td>Design filing fee</td><td></td></tr> <tr><td>107</td><td>480</td><td>207</td><td>240</td><td>Plant filing fee</td><td></td></tr> <tr><td>108</td><td>760</td><td>208</td><td>380</td><td>Reissue filing fee</td><td></td></tr> <tr><td>114</td><td>150</td><td>214</td><td>75</td><td>Provisional filing fee</td><td></td></tr> <tr><td colspan="5"><b>SUBTOTAL (1) (\$)</b></td><td>0</td></tr> </tbody> </table> <p><b>2. CLAIMS</b></p> <table border="1" style="width: 100%; border-collapse: collapse; font-size: 0.8em;"> <thead> <tr> <th>Total Claims</th> <th>Extra</th> <th>Fee from below</th> <th>Fee Paid</th> </tr> </thead> <tbody> <tr> <td>68 - 68 =</td> <td>0</td> <td>9</td> <td>0</td> </tr> <tr> <td>3 - 3 =</td> <td>0</td> <td>39</td> <td>0</td> </tr> <tr> <td>Multiple Dependent Claims</td> <td>0</td> <td>130</td> <td>0</td> </tr> </tbody> </table> <p><b>Large Entity Fee Code (\$)</b>    <b>Small Entity Fee Code (\$)</b>    <b>Fee Description</b></p> <table border="1" style="width: 100%; border-collapse: collapse; font-size: 0.8em;"> <tbody> <tr><td>103</td><td>18</td><td>203</td><td>9</td><td>Claims in excess of 20</td><td></td></tr> <tr><td>102</td><td>78</td><td>202</td><td>39</td><td>Independent claims in excess of 3</td><td></td></tr> <tr><td>104</td><td>260</td><td>204</td><td>130</td><td>Multiple dependent claim</td><td></td></tr> <tr><td>109</td><td>78</td><td>209</td><td>39</td><td>Reissue independent claims over original patent</td><td></td></tr> <tr><td>110</td><td>18</td><td>210</td><td>9</td><td>Reissue-claims in excess of 20 and over original patent</td><td></td></tr> <tr><td colspan="5"><b>SUBTOTAL (2) (\$)</b></td><td>0</td></tr> </tbody> </table>		Large Entity Fee Code	Large Entity Fee (\$)	Small Entity Fee Code	Small Entity Fee (\$)	Fee Description	Fee Paid	101	760	201	380	Utility filing fee		106	310	206	155	Design filing fee		107	480	207	240	Plant filing fee		108	760	208	380	Reissue filing fee		114	150	214	75	Provisional filing fee		<b>SUBTOTAL (1) (\$)</b>					0	Total Claims	Extra	Fee from below	Fee Paid	68 - 68 =	0	9	0	3 - 3 =	0	39	0	Multiple Dependent Claims	0	130	0	103	18	203	9	Claims in excess of 20		102	78	202	39	Independent claims in excess of 3		104	260	204	130	Multiple dependent claim		109	78	209	39	Reissue independent claims over original patent		110	18	210	9	Reissue-claims in excess of 20 and over original patent		<b>SUBTOTAL (2) (\$)</b>					0	<p><b>2. CLAIMS</b></p> <table border="1" style="width: 100%; border-collapse: collapse; font-size: 0.8em;"> <thead> <tr> <th>Total Claims</th> <th>Extra</th> <th>Fee from below</th> <th>Fee Paid</th> </tr> </thead> <tbody> <tr> <td>68 - 68 =</td> <td>0</td> <td>9</td> <td>0</td> </tr> <tr> <td>3 - 3 =</td> <td>0</td> <td>39</td> <td>0</td> </tr> <tr> <td>Multiple Dependent Claims</td> <td>0</td> <td>130</td> <td>0</td> </tr> </tbody> </table> <p><b>Large Entity Fee Code (\$)</b>    <b>Small Entity Fee Code (\$)</b>    <b>Fee Description</b></p> <table border="1" style="width: 100%; border-collapse: collapse; font-size: 0.8em;"> <tbody> <tr><td>103</td><td>18</td><td>203</td><td>9</td><td>Claims in excess of 20</td><td></td></tr> <tr><td>102</td><td>78</td><td>202</td><td>39</td><td>Independent claims in excess of 3</td><td></td></tr> <tr><td>104</td><td>260</td><td>204</td><td>130</td><td>Multiple dependent claim</td><td></td></tr> <tr><td>109</td><td>78</td><td>209</td><td>39</td><td>Reissue independent claims over original patent</td><td></td></tr> <tr><td>110</td><td>18</td><td>210</td><td>9</td><td>Reissue-claims in excess of 20 and over original patent</td><td></td></tr> <tr><td colspan="5"><b>SUBTOTAL (2) (\$)</b></td><td>0</td></tr> </tbody> </table>		Total Claims	Extra	Fee from below	Fee Paid	68 - 68 =	0	9	0	3 - 3 =	0	39	0	Multiple Dependent Claims	0	130	0	103	18	203	9	Claims in excess of 20		102	78	202	39	Independent claims in excess of 3		104	260	204	130	Multiple dependent claim		109	78	209	39	Reissue independent claims over original patent		110	18	210	9	Reissue-claims in excess of 20 and over original patent		<b>SUBTOTAL (2) (\$)</b>					0																																																																																																																																																																																																
Large Entity Fee Code	Large Entity Fee (\$)	Small Entity Fee Code	Small Entity Fee (\$)	Fee Description	Fee Paid																																																																																																																																																																																																																																																																																																																																																
101	760	201	380	Utility filing fee																																																																																																																																																																																																																																																																																																																																																	
106	310	206	155	Design filing fee																																																																																																																																																																																																																																																																																																																																																	
107	480	207	240	Plant filing fee																																																																																																																																																																																																																																																																																																																																																	
108	760	208	380	Reissue filing fee																																																																																																																																																																																																																																																																																																																																																	
114	150	214	75	Provisional filing fee																																																																																																																																																																																																																																																																																																																																																	
<b>SUBTOTAL (1) (\$)</b>					0																																																																																																																																																																																																																																																																																																																																																
Total Claims	Extra	Fee from below	Fee Paid																																																																																																																																																																																																																																																																																																																																																		
68 - 68 =	0	9	0																																																																																																																																																																																																																																																																																																																																																		
3 - 3 =	0	39	0																																																																																																																																																																																																																																																																																																																																																		
Multiple Dependent Claims	0	130	0																																																																																																																																																																																																																																																																																																																																																		
103	18	203	9	Claims in excess of 20																																																																																																																																																																																																																																																																																																																																																	
102	78	202	39	Independent claims in excess of 3																																																																																																																																																																																																																																																																																																																																																	
104	260	204	130	Multiple dependent claim																																																																																																																																																																																																																																																																																																																																																	
109	78	209	39	Reissue independent claims over original patent																																																																																																																																																																																																																																																																																																																																																	
110	18	210	9	Reissue-claims in excess of 20 and over original patent																																																																																																																																																																																																																																																																																																																																																	
<b>SUBTOTAL (2) (\$)</b>					0																																																																																																																																																																																																																																																																																																																																																
Total Claims	Extra	Fee from below	Fee Paid																																																																																																																																																																																																																																																																																																																																																		
68 - 68 =	0	9	0																																																																																																																																																																																																																																																																																																																																																		
3 - 3 =	0	39	0																																																																																																																																																																																																																																																																																																																																																		
Multiple Dependent Claims	0	130	0																																																																																																																																																																																																																																																																																																																																																		
103	18	203	9	Claims in excess of 20																																																																																																																																																																																																																																																																																																																																																	
102	78	202	39	Independent claims in excess of 3																																																																																																																																																																																																																																																																																																																																																	
104	260	204	130	Multiple dependent claim																																																																																																																																																																																																																																																																																																																																																	
109	78	209	39	Reissue independent claims over original patent																																																																																																																																																																																																																																																																																																																																																	
110	18	210	9	Reissue-claims in excess of 20 and over original patent																																																																																																																																																																																																																																																																																																																																																	
<b>SUBTOTAL (2) (\$)</b>					0																																																																																																																																																																																																																																																																																																																																																
<p><b>SUBMITTED BY</b></p> <p>Typed or Printed Name PAUL DAVIS</p> <p>Signature <i>[Signature]</i></p> <p>Date 5/24/99</p>		<p style="text-align: center; font-weight: bold;">Complete (if applicable)</p> <p>Reg. Number 29,294</p> <p>Deposit Account 23-2415 (16904-727)</p> <p>User ID</p>																																																																																																																																																																																																																																																																																																																																																			

**Burden Hour Statement:** This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

DRHH:\PRIVATE\WPDOCS\PD\THERMAGE\727.FEE